
ELIS Incident Report

Part A: General Information

Incident ID

I024152-009

County: Solano

Incident Date: 11/1/2010 through

Year: 2010

State: CA

Total Number:

Case #: P-2618

Country: USA

Total Magnitude: 2 pigs

Weather:

Incident Type

☐ Aqua. Animal

☒ Terr. Animal

Field Study

☐ Aqua. Plant

☐ Terr. Plant

Created: #####

Updated: #####

Abstract:

Two pigs with black streaks in their mammary tissue were collected in Solano County, CA during autumn of 2010. Diphacinone is often used as a blue dye. The diphacinone was detected at 8.48 in the liver sample.

Reports

Package #	Incident #	Source	Report Date
024152	009	California Department of Fish and Game	2/22/2011

ELIS Incident Report

Part B: Pesticide Information

I024152-009

County: Solano

State: CA

Date: 11/1/2010

Pesticide: Diphacinone (067701)

Type: R

Use Site: N/R

Product:

Appl. Method:

Appl. Rate:

Formulation:

Air/Ground:

Legality: Undetermined

Certainty: Highly Probable

It is highly probable that two pigs with black streaks in their mammary tissue were exposed to diphacinone. Diphacinone was detected at 8.48 ppb in the liver sample.

ELIS Incident Report

Part C: Species Information

I024152-009

County: Solano

State: CA

Date: #####

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Species: Pig

Response: Deformation

Sci. Name: Suidae

Magnitude: 2 pigs

Taxon: Mammal

Habitat: N/R

Age:

Distance: N/R

Rt. of Exposure: N/R

Necropsy

Number:

Condition:

Cholinesterase

Number:

Activity: um/g/min
 Percent of Normal

Tissue Residues

<u>Sample Type</u>	<u>PC Code</u>	<u>Pesticide</u>	<u>N</u>	<u>Conc. (ppm)</u>
N/R	067701	Diphacinone	1	8.48 ppb

ELIS Incident Report

Part D: Environmental Measurements

County:

State:

Date:

Common Name

PC Code

Degredate

Concentrations
in ppb

Water

Soil

Sediment

Foliage

Min.

Max.

N

LOD

Other Samples

Description

Concentration

N

LOD

Dissolved Oxygen (ppm)

to

pH

to
